

MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM P.O. BOX 176 JEFFERSON CITY, MISSOURI 65102 (573) 751-3176

GENERATOR'S HAZARDOUS WASTE SUMMARY REPORT - PART I

BEFORE COPYING FORM, ATTACH SITE IDI	ENTIFICATION LABEL OR ENTER:
GENERATOR'S NAME	
CONTACT PERSON (NAME)	
SITE STREET ADDRESS (DO NOT ENTER P.O. BOX)	
CITY STATE	ZIP CODE
GENERATOR'S EPA I.D. NUMBER	GENERATOR'S MISSOURI I.D. NUMBER
NOTE: THE FEDERAL EPA AND MISSOURI GENERATOR	

SUMMARY REPORT - PART I		1 1 1 1 1		1 1 1	1
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NOTE ► PLEASE READ INSTRUCTIONS AND EITHER PRIM					
SECTION A - REPORT IDENTIFICATION (Complete Item 1 or Ite	em 2, NOT BOTH)			_	
	QUARTERLY OR THE PERIOD ENDING		3	. PAGE	
	9/30 (YEAR)	☐ 12/31	(YEAR)		
	3/31 (YEAR)	G/30	_(YEAR) _	1_OF	
SECTION B - GENERATOR IDENTIFICATION					
NOTE: Complete only those items where the information has chan	ged.				
4. GENERATOR'S NAME HAS CHANGED					
5. GENERATOR CONTACT PERSON (NAME)		TELEPHONE NUMBI	ER 🗌 HAS CH	HANGED	
6. MAILING ADDRESS	CITY		STATE	ZIP CODE	
7. PLANT SITE ADDRESS	CITY		STATE	ZIP CODE	
	Sign certification and he department. (Do not	NOT certifi	SHIPPED OF	JANTITY GENEI F-SITE THIS QU. ansmit to the dep 2)	ARTER. Sign
SECTION E - CERTIFICATION STATEMENT					

SECTION E - CERTIFICATION STATEMENT

I certify under penalty of law that I have personally examined an am familiar with the information submitted in this and all attached documents and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

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PRINT NAME	SIGNATURE	DATE



MISSOURI DEPARTMENT OF NATURAL RESOURCES **HAZARDOUS WASTE PROGRAM** P.O. BOX 176

BEFORE COPYING FORM, ENTER THE GENERATOR'S NAME AND IDENTIFICATION NUMBERS AS SHOWN ON PART I.									
GENERATOR NAME									
EPA ID NUMBER									
MISSOURI I.D. NUMBER									

JEFFERSON CITY, MISSOURI (573) 751-3176 GENERATOR'S HAZAI SUMMARY REPORT - NOTE PLEASE READ INSTRUCT ATTENTION: Summarize all shipment Hazardous Waste Management Facility you in Section G below. Additional pages are noff-site management facility listed. SECTION G - FACILITY IDENTIFICATION STACKLITY NAME (NAME OF OFF-SITE LOCATION WHERE)	RDOUS WASTE PART II IONS AND EITHER PRI S made to the ou have identified required for each	ION F - REPOR FOR THE PERIOD E 19/30(LL IN YEAR)	ON PART 1 2. PAGEOF)
5. FACILITY SITE ADDRESS CITY	STATE	ZIP C	ODE	_		
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3					•	
5		1 1			•	
7					•	
8 SECTION I - TRANSPORTATION SERVI					•	
a b c SECTION J - COMMENTS		14. MIS H ₁ - 1	SOURI ID NO. 15. US EPA	D NUMBER		_
16.						

GENERAL INSTRUCTIONS FOR THE GENERATOR'S HAZARDOUS WASTE SUMMARY REPORT - DNR HWG-11

INTRODUCTION

- 1. All registered generators must report to the Department of Natural Resources either quarterly or annually:
 - (A) Quarterly If you are a large quantity generator and ship a reportable quantity regularly or intermittently or;
 - (B) **Annually** If you are a small quantity generator, or are a large quantity generator and you have not shipped a reportable quantity of waste for the entire reporting year, or ship a reportable quantity only once a year.
- 2. In-State Generators (Located in Missouri) must report the quantity, type, and status of all waste, regardless of destination.
- 3. **Out-of-State Generators** (Located in a state OTHER than Missouri) must report the quantity, type, and status of only waste which is transported to facility(ies) located in the State of Missouri.
- 4. All generators must read and hand-sign the generator certification in Section E. Unsigned reports are considered to be incomplete.

5. Used Oil Generators

Used oil which is to be recycled is not considered to be a hazardous waste. It does not have to be included when completing this report. **NOTE**-Burning for energy recovery is considered to be a form of recycling.

Used oil which is to be disposed of rather than recycled is considered a hazardous waste. It must be managed as well as disposed of as a hazardous waste. It must be included in this report along with all of your other hazardous waste. When reporting used oil use Hazardous Waste Code D098.

6. Fluorescent Lamp/Bulb Generators

Unbroken fluorescent lamps/bulbs that are sent for recycling are not considered hazardous, and do not have to be reported. Flourescent lamps may be handled as a universal waste. Flourescent lamps handled as a hazardous waste must be reported.

7. Universal Waste Generators

Universal waste is not a hazardous waste and should NOT be reported.

8. Reports are based on state fiscal years which begins July 1 and ends June 30 of each year.

1st quarter begins July 1 and ends September 30 2nd quarter begins October 1 and ends December 31 3rd quarter begins January 1 and ends March 31 4th quarter begins April 1 and ends June 30

- 9. Reports are due within forty-five (45) days after the end of each respective reporting period.
- 10. A reportable quantity of hazardous waste is 100 kilograms (220 pounds) of most types of hazardous waste. However, it may be as little as 1 kilogram (2.2 pounds) of acutely toxic wastes. A generator must report quarterly to the department when these quantities are actually produced within any month or accumulated from previous months.
- 11. Questions concerning the **Generator's Hazardous Waste Summary Report** should be directed to the Missouri Department of Natural Resources, Hazardous Waste Program, P.O. Box 176, Jefferson City, MO 65102, or call (573) 751-3176.

PART 1 INSTRUCTIONS FOR THE GENERATOR'S HAZARDOUS WASTE SUMMARY REPORT - DNR HWG-11

IMPORTANT: BEFORE COPYING FORM PLEASE ATTACH THE SITE IDENTIFICATION LABEL TO THE TOP OF THE FORM OR ENTER THE REQUESTED INFORMATION.

SECTION A: REPORT INFORMATION

Item 1. ANNUAL REPORT - Annual reports are based on a reporting year which begins July 1 and ends June 30 of the following year.

Report annually if you ship a reportable quantity ONLY one time during the reporting year or have not shipped a reportable quantity during the reporting year.

Item 2. QUARTERLY REPORT - Check the appropriate box which identifies when the reporting periods end. Then enter the year on the line immediately following the checked box.

Note: Quarterly reports are based on reporting year quarters: July 1 to September 30; October 1 to December 31; January 1 to March 31; April 1 to June 30.

Beginning with the reporting year beginning July 1, 1999, small quantity generators, as defined by Missouri regulations, are only required to report annually.

Item 3. NUMBER OF PAGES - Enter the number of pages necessary to complete this report. (First page plus the total number of Part 2's used.)

SECTION B: GENERATOR IDENTIFICATION

The items in this section are to be completed only when the information for that particular item has changed.

- Item 4. GENERATOR NAME Enter the new name of your company.
- **Item 5. GENERATOR CONTACT PERSON** Enter the name of the person now primarily responsible for the information contained in this report. Then enter the phone number of the contact person.
- Item 6. MAILING ADDRESS Enter the new street and number or P.O. Box number, city, state, and zip code where the U.S. Postal Service delivers your facility's mail.
- Item 7. PLANT SITE ADDRESS/LOCATION Enter the street and number or route number (do not enter a P.O. Box number), city, state, and zip code which is the actual site address of your facility. If the plant address is the same as the mailing address, enter the words "same as above".
- **Item 8. NAME OF PARENT FIRM** Enter the new legal owner's name and address. It is important that this information be entered in order to avoid possible overpayment of fees and taxes.

SECTION C: STATUS OF WASTE GENERATED

Item 9. NUMBER OF SHIPMENTS MADE - If a reportable quantity* of hazardous waste was shipped off-site during any month, enter the number of shipments made this reporting period. Note that the number of shipments is not necessarily the same as the number of manifests, since more than one manifest can be used for a single shipment.

NOTE: You must complete the Generator Hazardous Waste Summary Report, Part 2, (one for each off-site facility used), attach the appropriate complete manifest(s), sign the certification statement, and transmit this report to the department. If no shipments were made for the reporting period enter zero and then check item 10 or item 11, whichever is appropriate.

Item 10. REPORTABLE QUANTITY NOT GENERATED - If your facility is registered with the department as an "intermittent" generator or having the potential and registered as a contingency for unexpected situations (spills, etc.) and/or your facility has **not** generated **nor** accumulated reportable quantities* of hazardous waste, place a check mark in the box.

Out-of-State Generators: Check Item 10 when no waste is sent to Missouiri for disposal for the reporting period.

Item 11. REPORTABLE QUANTITY GENERATED BUT NOT SHIPPED OFF-SITE THIS QUARTER - If your facility did not ship waste off-site and a reportable quantity* has accumulated on-site during the reporting period, place a check mark in the box, sign the certification and transmit to the department.

NOTE: Do not complete a Part 2 until the reporting period in which the waste is actually shipped off site.

SECTION D: COMMENTS

Item 12. COMMENTS: Enter any comments which you feel may need explanation for any of the above entries. If additional space is needed, attach a sheet of paper.

SECTION E: CERTIFICATION STATEMENT

The generator or his/her authorized representative (e.g., the plant manager, superintendent or person of equivalent responsibility) must sign and date the certification by hand where indicated. The printed or typed name of the person signing the report must also be included where indicated.

PART 2 INSTRUCTIONS FOR GENERATOR'S HAZARDOUS WASTE SUMMARY REPORT - DNR HWG-11

SECTION F: REPORT IDENTIFICATION

tem 1. FOR THE QU	ARTER ENDING - Check the appropriate box which identifies the reporting quarter's end then enter the year.
NOTE: This information	on must be exactly the same as recorded on the Part 1. When reporting annually check the 6/30 box and enter the year.
tem 2. PAGEcomplete this report.	OF Enter the consecutive page number this page represents then the total number of pages necessary to

SECTION G: FACILITY IDENTIFICATION

- **Item 3. FACILITY NAME** Enter the name of the facility to which all waste listed on this page was shipped. If the waste was shipped to a foreign country, enter the name of the exporter and then enter the name and address of the foreign facility in Section J: Comments.
- Item 4. FACILITY'S EPA IDENTIFICATION NUMBER Enter the U.S. EPA identification number of the facility to which you sent the waste described under Section H. If the waste was shipped to a foreign facility, enter the U.S. EPA identification number issued to the exporter.
- Item 5. FACILITY SITE ADDRESS: Enter the site address (not a P.O. Box Number) of the facility (or exporter if the waste was shipped to a foreign country).

SECTION H: WASTE IDENTIFICATION

A separate entry is required for each different waste or waste mixture that was shipped to the facility identified in Section G. Same waste types shipped to the same facility may be summarized.

Item 6. DESCRIPTION OF WASTE - For hazardous wastes that are listed under 40 CFR 261.30 (Hazardous Waste List, See Appendix A), enter the EPA listed name, abbreviated if necessary. Where mixtures of listed wastes were shipped, enter the description which best describes the waste.

*See page 1, item 8 for reportable quantity definition.

For **unlisted** hazardous waste identified by characteristic (i.e., ignitable, corrosive, reactive, or EP toxic) under 40 CFR 261.20, please include the following: (1) the description from the list of characteristics in the Appendix A which you believe best describes the waste; (2) the specific manufacturing or other process generating the waste; and (3) the chemical or generic chemical name of the waste, if known.

EXAMPLE:

S	ECTION H - WASTE IDENTIFICATION						
L	6.	7.	8.	9.	10.	11.	12.
1	DESCRIPTION OF WASTE		TAX		UNIT		FINAL
N	SHIPPED TO THE	EPA HAZARDOUS	CODE	TOTAL AMOUNT	OF	SPECIFIC	HANDLING
E	FACILITY LISTED ABOVE	WASTE NUMBER	(SEE INST.)	OF WASTE	MEAS.	GRAVITY	CODE
1	Spent acetone and toluene used in painting.	F ₁ 0 ₁ 0 ₁ 3		14923	Р	•	T 5 4
2	Corrosive metal sludge contains cadmium and nickel.	D ₁ 0 ₁ 0 ₁ 2		8250	Р	•	T 0 4

Item 7. U.S. EPA HAZARDOUS WASTE NUMBER (See Appendix A)

For listed wastes, enter the four (4)-character U.S. EPA Hazardous Waste Number from 40 CFR 261.30. (See Appendix A - Hazardous Waste Lists) which identifies the waste. For unlisted wastes which exhibit hazardous characteristics, enter the four (4)-character U.S. EPA Hazardous Waste Number from 40 CFR 261.20 which is applicable to the waste. (See Appendix A - Characteristic Hazardous Waste Definitions.)

If the waste is a mixture of more than one or unlisted waste, enter all of the relevant U.S. EPA Hazardous Waste Number. Four (4) spaces are provided for this on each line. If more space is needed, continue on the next line(s), and leave all other items on that line blank, as shown by the following example. Generators who ship lab packs are required to list separately the hazardous waste number for each waste in such shipments.

EXAMPLE:

SI	ECTION H - WASTE IDENTIFICATION						
L	6.	7.	8.	9.	10.	11.	12.
	DESCRIPTION OF WASTE		TAX		UNIT		FINAL
N	SHIPPED TO THE	EPA HAZARDOUS	CODE	TOTAL AMOUNT	OF	SPECIFIC	HANDLING
E	FACILITY LISTED ABOVE	WASTE NUMBER	(SEE INST.)	OF WASTE	MEAS.	GRAVITY	CODE
1	Waste Paint Related Material	F ₁ 0 ₁ 0 ₁ 5 F ₁ 0 ₁ 0 ₁ 3 D ₁ 0 ₁ 0 ₁ 1 D ₁ 0 ₁ 1 ₁ 8		55	G	1 0	T 5 0
2		D ₁ 0 ₁ 3 ₁ 5 D ₁ 0 ₁ 3 ₁ 9 D ₁ 0 ₁ 4 ₁ 0				•	

Item 8. TAX CODE - Place an "A", "B" or "C" in this box only if one of the three situations is applicable.

- A. Enter an "A" if waste has been previously reported to the Department on form "Facility Summary Report DNR HWF-1". (Not to be confused with the Generator's Hazardous Waste Summary Report.) This is only applicable to those sites which have been permitted or who have interim status to store hazardous waste longer than the regulatory time limits.
- B. Enter a "B" if the waste involved was generated as a result of hazardous waste which must be disposed of as provided by a remedial plan for an abandoned or uncontrolled site under section 260.435-260.550 RSMo or as part of a remedial plan required by sections 260.350-260.434 RSMo.
- C. NOTE: The letter "C" can only be used by Treatment, Storage, and Disposal Facilities (TSDF) that receive hazardous waste from other generators AND the received waste is blended for the purpose of Energy Recovery (Fuel Blend). The letter "C" shall be entered only by a TSDF specifically permitted to blend hazardous waste fuel.

(Leave blank if "A", or "B", or "C" are not applicable.)

Item 9. TOTAL AMOUNT OF WASTE - Enter the total quantity of the waste or waste mixture described on this line.

Item 10. UNIT OF MEASURE - Enter the unit of measure code for the quantity of waste described on this line. Units of measure and the appropriate codes are to be used as follows:

UNIT OF MEASURE	CODE
Pounds	P
Tons (2,000 lbs.)	T
Kilograms	K
Metric Tons	M
Gallons**	G
Liters*	L

^{**}If these codes are used, you must provide the specific gravity rounded off to the nearest tenth, of each waste, in Item 11, located directly to the right. If the specific gravity is not provided for a total described as gallons or liters, Missouri Department of Natural Resources will assume the waste's specific gravity to be 1.5.

Item 11. SPECIFIC GRAVITY - If a volume code is used as described in Item 10 to describe a total quantity, you need to indicate the specific gravity of the waste, otherwise leave blank.

NOTE: Specific gravity is a ratio based on the weight of water - water weighs 8.3 pounds per gallon and has a specific gravity of 1.0. A substance which weighs 12.5 pounds per gallon is 1.5 times heavier than water therefore the specific gravity is 1.5 (1.5 x 8.3 lbs = 12.5 pounds per gallon). A substance which weighs 6.6 pounds per gallon weighs 0.8 times that of water (.8 x 8.3 lbs = 6.6 lbs. per gallon).

Item 12. FINAL HANDLING CODE

Use one of the codes listed below which best describes the **final** disposition of the waste whether that occurs at the facility listed in Section G, or at another facility. For example, if a solvent waste was being shipped to an off-site facility and stored in tanks prior to being redistilled, the final handling code would be T54 and not S01.

NOTE: If a different handling code applies to different portions of the same waste, use a separate line entry for each portion as shown in the example on page 7.

HANDLING CODES FOR TREATMENT, STORAGE AND DISPOSAL METHODS

1. Storage

S01 Container (barrel, drum, etc.)

S02 Tank

S03 Waste Pile

S04 Surface Impoundment

S99* Other (specify in comment section)

2. Treatment

T03 Incineration (Thermal Treatment - not to be confused with fuel blend)

T04* Other types of treatment (metal separation, acid neutralization, etc. Specify in comment section)

T50 Fuel blend (includes burning for energy recovery)

T54 Distillation

3. Disposal

D79 Underground Injection

D80 Landfill

D81 Land Treatment

D83 Surface Impoundment (to be closed as a landfill)

D99* Other (specify in comment section)

EXAMPLE:

S	ECTION H - WASTE IDENTIFICATION						
L	6.	7.	8.	9.	10.	11.	12.
1	DESCRIPTION OF WASTE		TAX		UNIT		FINAL
N	SHIPPED TO THE	EPA HAZARDOUS	CODE	TOTAL AMOUNT	OF	SPECIFIC	HANDLING
ΙE	FACILITY LISTED ABOVE	WASTE NUMBER	(SEE INST.)	OF WASTE	MEAS.	GRAVITY	CODE
1	Spent acetone and toluene used in painting.	F ₁ 0 ₁ 0 ₁ 3		14923	Р	•	T 5 4
2	Corrosive metal sludge contains cadmium and nickel.	D ₁ 0 ₁ 0 ₁ 2		8250	Р	•	T 0 4

SECTION J - COMMENTS

16.

LINE 2: ACID NEUTRALIZATION, SEPARATION OF METAL FOR RECOVERY.

^{*}If these codes are used then you must specifically describe the process method used to treat, store, or dispose the identified waste by line number in the comment section as shown in the following example:

If different handling codes apply to portions of the same waste, use a separate line entry for each portion as shown in the following example.

EXAMPLE:

SI	ECTION H - WASTE IDENTIFICATION						
L	6.	7.	8.	9.	10.	11.	12.
1	DESCRIPTION OF WASTE		TAX		UNIT		FINAL
N	SHIPPED TO THE	EPA HAZARDOUS	CODE	TOTAL AMOUNT	OF	SPECIFIC	HANDLING
E	FACILITY LISTED ABOVE	WASTE NUMBER	(SEE INST.)	OF WASTE	MEAS.	GRAVITY	CODE
1	Waste gasoline and kerosene mixture used in cleaning engine parts	D ₁ 0 ₁ 0 ₁ 1		14923	р	•	T 5 4
2							
Ĺ						•	
3	Waste gasoline and kerosene mixture	$D_1 0_1 0_1 1_1 1_1$		1523	n		T 5 0
	used in cleaning engine parts.			1323	р	•	1 3 0
4							
						•	

SECTION I: TRANSPORTATION SERVICES UTILIZED

Item 13. COMPANY NAME - List the name for each transporter whose services were used for shipments identified on this page.

Item 14. MISSOURI ID NUMBER - Enter the Missouri Transporter I.D. Number for each transporter whose services were used for shipments identified on this page.

Item 15. U.S.EPA ID NUMBER - Enter the U.S. EPA ID number for each transporter whose services were used for shipments identified on this page.

SECTION J: COMMENTS

Item 16. COMMENTS - This space may be used to explain, clarify or continue any entry. If used, enter a cross reference to the appropriate section number. If additional space is needed, attach a piece of paper.